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Truetone (8 Transistors)

Input Impedance ≈ 500Ω

Phone & Speaker Impedance

@ 400 cycles 7Ω

10db SIGNAL TO Noise

Sensitivity ≈ 5MV from

4 → 12 Mcs

Image Rejection db

12 Mcs 2db

8 Mcs 6db

4 Mcs 40db

This document is part of an integrated file. If separated from the file it must be subjected to individual systematic review.

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FT-243 — UPPER LIMIT - 8 MCS

ARGONNE - 4 - 5 - 12-15

STODDART CAP. - 3750

SCHEMATIC FOR RECEIVER - SIAMS -

LOOP ANTENNA — ELIMINATE — DISCONNECT ←

Make shielding effective as possible

Call Don about the capacitor - DONE

Boards better part of week

Submit request for overtime -

~~Affidavit Sick Leave~~

25 (CV-2A)

Battery Pack - send up -

G.E. Evaluation - ~~Sick~~ Reviews

New components +

~~X'tal Discuss about delivery date~~

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Headsets

Provide Zenith Headphones

[Nomenclature - DR-33]

[Zenith Royal 500 - Model "D"]

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Call from [redacted] — 20 AM.

24 March 1954

(EUCA)

STAT

[redacted] — 40 Transistor Receivers

July - 56 - Zenith — CV-2A

Transistorized 3-12 Mcs
12 July 1956

No B.F.O. — Also portable from Pentode

Gathering Data

Equipment Handbook

STAT

[redacted] project" - Developed in connection with

40 required

RR11AA & RR11BB —

FORGET ABOUT BFO

Provide external connector for "D" cells

STAT

20 - 13 May ← [redacted]

[redacted]

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